

| Ref # | Hits | Search Query      | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|-------------------|--|------------------|---------|------------------|
| L1    | 942  | (715/513).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:08 |
| L2    | 626  | (715/501.1).CCLS. | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:08 |
| L3    | 553  | (711/137).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L4    | 2489 | (709/203).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L5    | 1717 | (709/219).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L6    | 863  | (709/218).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L7    | 1685 | (709/223).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L8    | 0    | (715/564).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |
| L9    | 597  | (715/764).CCLS.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/01/12 10:09 |

|     |      |                                      |   |    |     |                  |
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| S1  | 2    | ("6038601").PN.                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/04/22 11:31 |
| S3  | 2196 | web with applet                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 08:24 |
| S4  | 826  | (web adj page) with applet           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/01/12 13:08 |
| S5  | 285  | ((web adj page) with applet) and tag | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/01/12 13:08 |
| S6  | 159  | ((web adj page) with applet) and tag | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/01/12 13:08 |
| S7  | 1519 | cach\$3 with browser                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/01/13 08:56 |
| S8  | 664  | cach\$3 with browser                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/01/13 09:02 |
| S9  | 215  | cach\$3 with (web adj browser)       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/01/13 09:03 |
| S10 | 192  | pre adj cach\$3                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/01/16 12:15 |
| S11 | 110  | pre adj cach\$3                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/01/16 12:17 |
| S12 | 0    | web adj object adj list              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/01/16 12:18 |

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| S13 | 1346 | object adj list  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/01/16 12:18 |
| S14 | 804  | (715/513).CCLS.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/08 13:53 |
| S15 | 0    | ("!land((preadj cach\$3) or (precach \$3))").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/08 13:53 |
| S16 | 6    | ((715/513).CCLS.) and ((pre adj cach\$3) or (precach\$3))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/08 13:55 |
| S17 | 7    | ((715/513).CCLS.) and ((pre adj cach\$3) or (precach\$3) or (pre adj download\$3) or (predownload\$3)) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/08 14:23 |
| S18 | 2    | ("6,317,761").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/08 14:23 |
| S19 | 2    | ("6,314,451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/08 14:23 |
| S20 | 0    | ("browsersamecach\$3").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:07 |
| S21 | 1111 | browser same cach\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 09:07 |
| S22 | 370  | (browser same cach\$3) and applet\$1   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 09:12 |
| S23 | 370  | ((browser same cach\$3) and applet\$1) and cach\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 09:13 |

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| S24 | 84    | ((browser same cach\$3) and applet\$1) and cach\$3) and predict\$5   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:26 |
| S25 | 65962 | cach\$4  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:53 |
| S26 | 8466  | cach\$4 and predict\$5   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:27 |
| S27 | 948   | (cach\$4 and predict\$5) and ((world adj wide adj web) or (www) or (web))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:28 |
| S28 | 621   | ((cach\$4 and predict\$5) and ((world adj wide adj web) or (www) or (web))) and client\$6  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:50 |
| S29 | 89    | ((cach\$4 and predict\$5) and ((world adj wide adj web) or (www) or (web))) and client\$6) and (prefetch\$3 or (pre adj fetch\$3))                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:04 |
| S30 | 5064  | cach\$4 and web  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 09:53 |
| S31 | 19    | ((cach\$4 and predict\$5) and ((world adj wide adj web) or (www) or (web))) and client\$6) and (prefetch\$3 or (pre adj fetch\$3))) and (URL with list\$3) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:30 |
| S32 | 1     | (predict\$6 same algorithm\$3) same applet\$1  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:11 |
| S33 | 10160 | predict\$6 same algorithm\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:11 |
| S34 | 334   | web adj object\$1  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:21 |
| S35 | 108   | (web adj object\$1) and cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 10:21 |

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| S36 | 5742 | (look adj ahead) or (lookahead)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 10:30 |
| S37 | 1188 | ((look adj ahead) or (lookahead))<br>and cach\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 10:30 |
| S38 | 535  | ((look adj ahead) or (lookahead))<br>and cach\$3) and predict\$5   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 10:33 |
| S39 | 35   | ((look adj ahead) or (lookahead)) and cach\$3) and<br>predict\$5) and (web or (world adj<br>wide adj web)) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 10:34 |
| S40 | 5028 | web and cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 11:14 |
| S41 | 182  | web adj cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/09 11:14 |
| S42 | 2    | ("5799002").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:13 |
| S43 | 2    | ("5764908").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:14 |
| S44 | 2    | ("5754774").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:15 |
| S45 | 0    | ("6751956").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:15 |
| S46 | 2    | ("5751956").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:15 |

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| S47 | 2    | ("5742772").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:15 |
| S48 | 2    | ("5734909").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:16 |
| S49 | 2    | ("5687167").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:16 |
| S50 | 2    | ("5675510").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:16 |
| S51 | 2    | ("5579537").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:17 |
| S52 | 2    | ("5577266").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/09 15:17 |
| S53 | 1575 | (java adj virtual adj machine) or JVM                          | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/10 08:16 |
| S54 | 541  | ((java adj virtual adj machine) or JVM) and (web with browser) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/10 08:40 |
| S55 | 2    | ("5978841").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/24 13:08 |
| S56 | 2    | ("6038601").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/10 08:32 |

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| S57 | 225 | ((java adj virtual adj machine) or JVM) and (web with browser)) and cach\$3 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/10 08:41 |
| S58 | 2   | ("6067565").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 12:57 |
| S59 | 2   | ("6594682").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 13:01 |
| S60 | 191 | active adj cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/15 13:23 |
| S61 | 2   | (active adj cach\$3) and (pei adj cao)                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/15 13:34 |
| S62 | 2   | ("5978841").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:42 |
| S63 | 2   | ("6442598").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:43 |
| S64 | 2   | ("6324182").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:43 |
| S65 | 2   | ("6298373").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:44 |
| S66 | 2   | ("6275496").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:44 |

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| S67 | 2     | ("6134584").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:45 |
| S68 | 2     | ("6065059").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:46 |
| S69 | 2     | ("5999664").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:46 |
| S70 | 2     | ("5978842").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/15 14:46 |
| S71 | 2     | ("6317761").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/16 09:29 |
| S72 | 39683 | applet\$1 or asp or "active server page"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 14:22 |
| S73 | 46918 | applet\$1 or asp or "active server page" or javascript or java  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 14:22 |
| S74 | 3925  | (applet\$1 or asp or "active server page" or javascript or java) and cach\$5  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 14:23 |
| S75 | 1968  | ((applet\$1 or asp or "active server page" or javascript or java) and cach\$5) and (client or (client adj side))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 14:31 |
| S76 | 483   | ((((applet\$1 or asp or "active server page" or javascript or java) and cach\$5) and (client or (client adj side))) and fetch\$6                        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 14:52 |
| S77 | 13    | (((((applet\$1 or asp or "active server page" or javascript or java) and cach\$5) and (client or (client adj side))) and fetch\$6) and (web adj object) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/18 15:31 |



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| S78 | 0     | turbosite   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/03/18 15:31 |
| S79 | 20161 | (pre adj load\$3) or "preloader"                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 08:44 |
| S80 | 441   | ((pre adj load\$3) or "preloader")<br>and java                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 08:44 |
| S81 | 193   | ((pre adj load\$3) or "preloader")<br>and java) and applet\$1 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:29 |
| S82 | 0     | "browser spinach"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:29 |
| S83 | 5     | "site accelerator"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:30 |
| S84 | 0     | webrifle  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:40 |
| S85 | 0     | netcognition  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:48 |
| S86 | 0     | collaborative adj acceleration                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:48 |
| S87 | 3     | collaborative same acceleration                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:49 |

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| S88 | 244257 | acceleration anf applet                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:55 |
| S89 | 31674  | goldberg   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 09:56 |
| S90 | 0      | goldberg adj tal                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 10:12 |
| S91 | 45     | link same selection same prediction              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 10:14 |
| S92 | 11566  | link\$4 same predict\$6                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 10:15 |
| S93 | 1106   | (link\$4 same predict\$6) and cach\$5            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 10:15 |
| S94 | 131    | ((link\$4 same predict\$6) and cach\$5) and java | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 10:15 |
| S95 | 24232  | link with rat\$3                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 12:46 |
| S96 | 1747   | link\$1 same (select\$5 and predict\$5)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 12:47 |
| S97 | 530    | link\$1 with (select\$5 and predict\$5)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 12:47 |

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| S98      | 8 | link\$1 adj (select\$5 and predict\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 12:53 |
| S99      | 2 | ("5878223").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 12:53 |
| S10<br>0 | 2 | ("5835905").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 12:55 |
| S10<br>1 | 2 | ("5802292").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 12:55 |
| S10<br>2 | 2 | ("5727129").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 12:56 |
| S10<br>3 | 2 | ("5572643").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 13:02 |
| S10<br>4 | 2 | ("5806065").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 13:02 |
| S10<br>5 | 2 | ("5802292").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 13:03 |
| S10<br>6 | 2 | ("5799150").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 13:04 |
| S10<br>7 | 2 | ("5758087").PN.                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/03/19 13:04 |

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| S10<br>8 | 2     | ("5754939").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 13:05 |
| S10<br>9 | 2     | ("5740430").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/19 13:05 |
| S11<br>0 | 1     | ("20030028565").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 10:43 |
| S11<br>1 | 21948 | interstitial  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 10:43 |
| S11<br>2 | 0     | technique adj for adj implementing<br>adj browser-initiated | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 10:43 |
| S11<br>3 | 913   | client adj browser  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 10:44 |
| S11<br>4 | 10    | (client adj browser) and landsman                           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 10:54 |
| S11<br>5 | 2     | ("6622168").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 11:05 |
| S11<br>6 | 2     | ("6314451").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 11:05 |
| S11<br>7 | 2     | ("6317761").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 11:17 |
| S11<br>8 | 5023  | decreas\$3 adj response                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 11:17 |

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| S11<br>9 | 835  | decreas\$3 adj response adj time   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 11:17 |
| S12<br>0 | 3    | (decreas\$3 adj response adj time)<br>and (web adj based)                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 11:18 |
| S12<br>1 | 1082 | system adj response adj time   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/22 11:22 |
| S12<br>2 | 2    | ("6311221").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 12:48 |
| S12<br>3 | 2    | ("6314451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/22 12:48 |
| S12<br>4 | 11   | (web adj agent) and slot\$1  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/24 13:09 |
| S12<br>5 | 2    | ("6314451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/31 11:52 |
| S12<br>6 | 2    | ("5802292").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/31 12:28 |
| S12<br>7 | 856  | pars\$4 with (html or (web adj<br>page\$1))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/31 12:30 |
| S12<br>8 | 256  | (pars\$4 with (html or (web adj<br>page\$1))) and applet\$3                                    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/31 12:32 |
| S12<br>9 | 229  | ((pars\$4 with (html or (web adj<br>page\$1))) and applet\$3) and<br>(link\$1 or hyperlink\$1) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/03/31 12:46 |

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| S13<br>0 | 45  | pars\$3 with html with (hyperlinks<br>or links) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/03/31 13:05 |
| S13<br>1 | 530 | statist\$5 with (web)                           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/03/31 13:06 |
| S13<br>2 | 80  | (statist\$5 with (web)) and<br>applet\$1        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/03/31 13:06 |
| S13<br>3 | 2   | ("6314451").PN.                                 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/04/02 13:53 |
| S13<br>4 | 2   | ("5978841").PN.                                 | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/04/02 13:53 |
| S13<br>5 | 26  | web near page near statistic\$1                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/19 14:58 |
| S13<br>6 | 282 | applet adj tag\$1                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/19 14:58 |
| S13<br>7 | 99  | (applet adj tag\$1) with (web adj<br>page\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/19 14:59 |
| S13<br>8 | 57  | (applet adj tag\$1) with (web adj<br>page\$1)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | OFF | 2004/04/19 15:23 |
| S13<br>9 | 2   | ("6,647,535").PN.                               | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/04/19 15:24 |
| S14<br>0 | 2   | ("6,370,543").PN.                               | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | OFF | 2004/04/19 15:25 |

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| S14<br>1 | 927 | web adj stat\$7                              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:26 |
| S14<br>2 | 0   | web adj stat\$7/28 and (pre adj<br>fetch\$3) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:26 |
| S14<br>3 | 0   | web adj stat\$7/28 and (load adj<br>next)    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:26 |
| S14<br>4 | 114 | web adj log\$1                               | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:28 |
| S14<br>5 | 99  | dynamic\$6 near tag\$4                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:29 |
| S14<br>6 | 0   | (dynamic\$6 near tag\$4) near<br>filter\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:29 |
| S14<br>7 | 0   | (dynamic\$6 near tag\$4) with<br>filter\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:30 |
| S14<br>8 | 1   | (dynamic\$6 near tag\$4) same<br>filter\$3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/19 15:30 |
| S14<br>9 | 2   | ("5,978,841").PN.                            | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 08:51 |
| S15<br>0 | 2   | ("6,055,569").PN.                            | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 09:10 |
| S15<br>1 | 2   | ("6,226,655").PN.                            | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 08:25 |

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| S15<br>2 | 2      | ("6314451").PN.                                | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 10:45 |
| S15<br>3 | 700090 | slot or hash                                   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>4 | 1123   | slot and hash                                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>5 | 172    | slot same hash                                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>6 | 100    | slot with hash                                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>7 | 28     | slot near hash                                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>8 | 0      | slot near hash near URL                        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S15<br>9 | 0      | (slot near hash) with URL                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:07 |
| S16<br>0 | 0      | (slot near hash) same URL                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:08 |
| S16<br>1 | 0      | (slot near hash) and URL                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:08 |
| S16<br>2 | 142    | access adj statistic\$1                        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 09:11 |
| S16<br>3 | 103    | advertis\$3 same ((web or access)<br>with log) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:01 |



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| S16<br>4 | 45042 | (multi adj media) or (multimedia)                                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:02 |
| S16<br>5 | 13192 | ((multi adj media) or<br>(multimedia)) and log\$4                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:02 |
| S16<br>6 | 8195  | ((multi adj media) or<br>(multimedia)) and log\$4) and<br>separate | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:08 |
| S16<br>7 | 22876 | spider\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:09 |
| S16<br>8 | 44    | spidering  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/04/20 11:12 |
| S16<br>9 | 2     | ("6314451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:49 |
| S17<br>0 | 2     | ("6055569").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:28 |
| S17<br>1 | 2     | ("6564263").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:29 |
| S17<br>2 | 2     | ("6718324").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:31 |
| S17<br>3 | 2     | ("6647535").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:32 |
| S17<br>4 | 2     | ("6370543").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:32 |

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|----------|------|--|--|----|-----|------------------|
| S17<br>5 | 343  | pars\$3 with URL   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:50 |
| S17<br>6 | 103  | pars\$3 near URL   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:50 |
| S17<br>7 | 73   | pars\$3 adj URL  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:11 |
| S17<br>8 | 0    | (pars\$3 adj URL) with log   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:54 |
| S17<br>9 | 0    | (pars\$3 adj URL) same log   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 11:54 |
| S18<br>0 | 4    | sort\$3 near (access adj stat\$6)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:13 |
| S18<br>1 | 191  | (sort\$3 or order\$3) with (access<br>adj stat\$6)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:15 |
| S18<br>2 | 3619 | least adj recently adj used  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:15 |
| S18<br>3 | 1787 | (least adj recently adj used) with<br>cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:17 |
| S18<br>4 | 1028 | ((least adj recently adj used) with<br>cach\$3) and dynamic\$4   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:19 |
| S18<br>5 | 21   | ((least adj recently adj used) with<br>cach\$3) and dynamic\$4) not<br>memory  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:20 |
| S18<br>6 | 0    | ((least adj recently adj used)<br>with cach\$3) and dynamic\$4) not<br>memory) and (access adj (log\$1<br>or stat\$6)) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:20 |

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|----------|----|--|--|----|-----|------------------|
| S18<br>7 | 68 | ((least adj recently adj used) with<br>cach\$3) and dynamic\$4) and<br>(access adj (log\$1 or stat\$6))      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:21 |
| S18<br>8 | 2  | ((least adj recently adj used) with<br>cach\$3) and dynamic\$4) and<br>(access adj (log\$1 or statistic\$1)) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/04/20 12:21 |
| S18<br>9 | 8  | applet\$1 same ((pre adj cach\$3)<br>or (pre adj fetch\$3))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 15:57 |
| S19<br>0 | 26 | applet\$1 same ((pre adj cach\$3)<br>or (pre adj fetch\$3) or (pre adj<br>load\$3))                          | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/11/22 15:44 |

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|--|-----|--|------------------------------|----|-----|------------------|
| S19<br>1   | 158 | ( "4575579"   "4719567"  <br>"4775935"   "4782449"  <br>"4799146"   "4850007"  <br>"5027400"   "5029104"  <br>"5093718"   "5099420"  <br>"5105184"   "5159669"  <br>"5165012"   "5220420"  <br>"5220516"   "5220564"  <br>"5253341"   "5268963"  <br>"5283639"   "5283731"  <br>"5285442"   "5297249"  <br>"5305195"   "5307456"  <br>"5313455"   "5319455"  <br>"5321740"   "5325423"  <br>"5325483"   "5327554"  <br>"5333237"   "5347632"  <br>"5355472"   "5355501"  <br>"5361091"   "5361199"  <br>"5361393"   "5367621"  <br>"5392447"   "5412720"  <br>"5418549"   "5438518"  <br>"5442771"   "5483466"  <br>"5491785"   "5500890"  <br>"5515098"   "5515270"  <br>"5515490"   "5524195"  <br>"5524197"   "5530472"  <br>"5532735"   "5541986"  <br>"5548745"   "5563804"  <br>"5564043"   "5572643"  <br>"5579381"   "5583560"  <br>"5590046"   "5594509"  <br>"5594779"   "5596718"  <br>"5602905"   "5606359"  <br>"5615131"   "5621456"  <br>"5629978"   "5630081"  <br>"5635979"   "5657450"  <br>"5664948"   "5701451"  <br>"5706502"   "5710918"  <br>"5717860"   "5721827"  <br>"5724521"   "5737619"  <br>"5737739"   "5740549"  <br>"5742768"   "5754830"  <br>"5761601"   "5768508"  <br>"5781894"   "5787254"  <br>"5794210"   "5796952"  <br>"5805815"   "5809242"  <br>"5809481"   "5838458"  <br>"5854897"   "5864823"  <br>"5870769"   "5897622"  <br>"5913040"   "5918012"  <br>"5918214"   "5923853"  <br>"5931907"   "5933811"  <br>"5937390"   "5937392"  <br>"5937411"   "5946646"  <br>"5946664"   "5946697"  <br>"5948061"   "5960409"  <br>"5961602"   "5963909"  <br>"5978841"   "5978842"  <br>"5983244"   "5983268"  <br>"5987466"   "5991700" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/11/22 15:56 |
| Search History 1/12/05 10:30:06 AM Page 20<br>C:\APPS\EAST\Workspaces\09705557.usp |     |  |                              |    |     |                  |

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|----------|------|--|--|----|-----|------------------|
| S19<br>2 | 0    | S191 and (applet\$1 same ((pre<br>adj cach\$3) or (pre adj fetch\$3)))   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2004/11/22 15:57 |
| S19<br>3 | 2    | ("6314451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 13:32 |
| S19<br>4 | 2    | ("6055569").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 13:33 |
| S19<br>5 | 2    | ("6226655").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 13:33 |
| S19<br>6 | 2    | ("6351767").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/12/10 13:33 |
| S19<br>7 | 138  | (pre adj cach\$3)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/04 14:53 |
| S19<br>8 | 63   | (pre adj cach\$3) and (web or<br>browser\$1 or html)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/04 14:55 |
| S19<br>9 | 18   | (pre adj cach\$3) same (web or<br>page\$1)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/04 15:09 |
| S20<br>0 | 2    | S199 and (applet\$1 or java)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/04 15:09 |
| S20<br>1 | 4706 | web same advertis\$5   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/05 13:50 |
| S20<br>2 | 1510 | (pre-cach\$3 or precach\$3 or (pre<br>adj cach\$3) or pre-load\$3 or.<br>preload\$ or (pre adj load\$3))<br>same (web or page\$1 or html or<br>xml or document\$1) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/05 13:51 |

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|------|-----|--|--|----|-----|------------------|
| S203 | 799 | (pre-cach\$3 or precach\$3 or (pre adj cach\$3) or pre-load\$3 or preload\$ or (pre adj load\$3)) with (web or page\$1 or html or xml or document\$1)                    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/05 13:52 |
| S204 | 714 | (pre-cach\$3 or precach\$3 or (pre adj cach\$3) or pre-load\$3 or preload\$ or (pre adj load\$3)) with (web or page\$1 or html)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/05 13:52 |
| S205 | 64  | ((pre-cach\$3 or precach\$3 or (pre adj cach\$3) or pre-load\$3 or preload\$ or (pre adj load\$3)) with (web or page\$1 or html)) and intelligent                        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/05 13:53 |
| S206 | 21  | ((pre-cach\$3 or precach\$3 or (pre adj cach\$3)) with (web or page\$1 or html))   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/05 13:56 |
| S207 | 1   | S206 and java  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/05 13:56 |
| S208 | 27  | ("5452447"   "5659631"   "5673322"   "5727159"   "5754774"   "5781901"   "5802299"   "5838916"   "5838927"   "5889952"   "5925100"   "6029175").PN. OR ("6182122").URPN. | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 13:58 |
| S209 | 8   | S208 and java  | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:10 |
| S210 | 11  | fireclick  | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:10 |
| S211 | 9   | ("5727129"   "5774660"   "5826258"   "5859971"   "5878429"   "5978841"   "6003087"   "6098152"   "6377978").PN. OR ("6721780").URPN.                                     | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:28 |
| S212 | 2   | eracer   | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:28 |
| S213 | 0   | "fast cactus"  | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:28 |
| S214 | 0   | fast near cactus   | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/05 15:39 |

|          |    |  |  |    |     |                  |
|----------|----|--|--|----|-----|------------------|
| S21<br>5 | 5  | xavier adj casanova  | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/05 15:40 |
| S21<br>6 | 5  | stephane adj kasriel   | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/05 15:41 |
| S21<br>7 | 11 | fireclick  | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/05 15:41 |
| S21<br>8 | 9  | ("5727129"   "5774660"  <br>"5826258"   "5859971"  <br>"5878429"   "5978841"  <br>"6003087"   "6098152"  <br>"6377978").PN. OR ("6721780").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/05 15:45 |
| S21<br>9 | 2  | S218 and (java\$6 or applet\$1)  | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/05 15:46 |
| S22<br>0 | 2  | ("6,314,451").PN.  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/09 11:16 |





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| S22<br>2 | 31   | S221 and java   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:21 |
| S22<br>3 | 14   | S222 and cach\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:24 |
| S22<br>4 | 12   | S223 and next   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:28 |
| S22<br>5 | 2675 | ((pre adj cach\$3) or (pre adj<br>load\$3)) and (web or html or xml<br>or page\$1)                | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:29 |
| S22<br>6 | 3169 | ((pre adj cach\$3) or (pre adj<br>load\$3)) and (web or html or xml<br>or page\$1 or document\$1) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:30 |
| S22<br>7 | 2675 | ((pre adj cach\$3) or (pre adj<br>load\$3)) and (web or html or xml<br>or page\$1)                | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:29 |
| S22<br>8 | 1293 | ((pre adj cach\$3) or (pre adj<br>load\$3)) and (web or html or xml)                              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:29 |
| S22<br>9 | 782  | S226 and (anticipat\$3 or<br>predict\$3)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/09 11:31 |
| S23<br>0 | 3    | ("6710787").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/11 14:31 |
| S23<br>1 | 5    | ("5844620"   "5958016"  <br>"6018768"   "6072483"  <br>"6173330").PN. OR ("6710787").<br>URPN.    | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/11 14:35 |
| S23<br>2 | 1    | S231 and java   | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/11 14:32 |
| S23<br>3 | 3    | S231 and cach\$3  | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/11 14:35 |

|          |     |   |  |    |     |                  |
|----------|-----|---|--|----|-----|------------------|
| S23<br>4 | 2   | ("6247011").PN.   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:22 |
| S23<br>5 | 30  | ("5508718"   "5600563"  <br>"5751590"   "5790790"  <br>"5793966"   "5796952"  <br>"5819014"   "5819271"  <br>"5825986"   "5845302"  <br>"5848413"   "5870089"  <br>"5870552"   "5877766"  <br>"5880740"   "5884014"  <br>"5892909"   "5963641"  <br>"5995723"   "6020894").PN. OR<br>("6247011").URPN | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/12 08:23 |
| S23<br>6 | 2   | S235 and ((vertical or horizontal)<br>near position\$1)   | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/12 08:27 |
| S23<br>7 | 3   | S235 and (text\$1 near position\$3)   | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/12 08:25 |
| S23<br>8 | 2   | S235 and ((vertical or horizontal)<br>near5 position\$1)  | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/12 08:27 |
| S23<br>9 | 2   | S235 and ((vertical or horizontal)<br>with position\$1)   | US-PGPUB;<br>USPAT;<br>USOCR                         | OR | OFF | 2005/01/12 08:37 |
| S24<br>0 | 2   | ("6631375").PN.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/12 08:46 |
| S24<br>1 | 424 | (pre adj press or prepress) and<br>(web or html or xml or xhtml or<br>sgml)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/12 08:47 |
| S24<br>2 | 172 | (pre adj press or prepress) same<br>(web or html or xml or xhtml or<br>sgml)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/12 08:47 |
| S24<br>3 | 105 | S242 and position\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/12 08:53 |
| S24<br>4 | 107 | S242 and (position\$3 or layout\$1)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2005/01/12 08:48 |

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| S24<br>5 | 21  | S243 and wrap\$4  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:57 |
| S24<br>6 | 286 | (715/517).CCLS.   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:57 |
| S24<br>7 | 0   | ("I13and(position\$3withtext\$1)").<br>PN.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:57 |
| S24<br>8 | 79  | S246 and (position\$3 with text\$1)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:58 |
| S24<br>9 | 114 | S246 and (position\$3 with (text\$1<br>or string\$1 or sentence\$1 or<br>character\$1 or letter\$1))  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:58 |
| S25<br>0 | 39  | S249 and (web or html or<br>browser\$1 or xhtml or xml or<br>sgml)  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 08:59 |
| S25<br>1 | 6   | S250 and (leading or kerning or<br>wrapping or wrapped or wrap)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 09:01 |
| S25<br>2 | 4   | S251 not wrapper  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 09:01 |
| S25<br>3 | 11  | ("5144693"   "5307451"  <br>"5412771"   "5416898"  <br>"5533174"   "5579030"  <br>"5586241"   "5729666"  <br>"5802539"   "5926189").PN. OR<br>("6321243").URPN. | US-PGPUB;<br>USPAT;<br>USOCR               | OR | OFF | 2005/01/12 09:09 |
| S25<br>4 | 10  | S253 and position\$3  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/12 09:10 |